5

PRIMERS FOR USE IN DETECTING BETA-LACTAMASES

Abstract

Oliognucleotide primers are provided that are specific for nucleic acid characteristic of certain beta-lactamases. The primers can be employed in methods to identify nucleic acid characteristic of family-specific beta-lactamase enzymes in samples, and particularly, in clinical isolates of Gram-negative bacteria.

DATE OF DEPOSIT:

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SRVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS.

WASHINGTON, D.C. 20231

PRINTED NAME

SIGNATURE